l1cmd and l2cmd commands fail after upgrading to Irix 6.5.28

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Symptom(s):

l1cmd and l2cmd commands fail after upgrading to Irix 6.5.28
The command "l1cmd 001c01: env" fails after upgrading to Irix 6.5.28
SYSLOG Error: "Error: could not find an L2 controller to connect to"
SYSLOG Error: "Info: Trying to connect to L2 at localhost as a last resort"
SYSLOG Error: "Info: Attempting connection to localhost:8000"
SYSLOG Error: "Info: Connection to localhost:8000 failed: Router: connection attempt failed"
SYSLOG Error: "Error: IRouterConnect to localhost failed: Router: connection attempt failed"

Fact(s):

IRIX 6.5.28
Origin 3800
L1cmd command
l2cmd command

SGI Solution:

Use syntax stated in the manpage: "l1cmd --scdev /hw/module/001c01/L1/controller version". Other Examples:

l2cmd --scdev /hw/module/001c10/L1/controller 001p32 env
Where Pbrick is under 001c10

l2cmd --scdev /hw/module/001c107/L1/controller 001pi21 env
Where Ibrick is under 001c07

Change(s):

Upgraded from Irix 6.5.18 and 6.5.26 to 6.5.28
Updated L2 Firmware version from 1.18.2 to 1.38.8
Updated L1 Firmware version from 1.22.2 to 1.38.4

Answers others found helpful

- Origin300 will not boot due to duplicate module ID
- hwclock command fails with "Timed out waiting for time change."
- How to change the volume name of an xvm volume?

Additional Details

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